IAP15 Rec'd PCT/PTO 18 AUG 2006 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Transfering unless it displays a unit of MID and the patent and transfering unless it displays a unit of MID and the patent.

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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 3190-094						
DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A SUBMISSIO	10/577,791						
INTERNATIONAL APPLICATION NO. PCT/JP2004/016100	INTERNATIONAL FILING DATE October 29, 2004	PRIORITY DATE CLAIMED October 30, 2003					
TITLE OF INVENTION Dose-Dependent Promoter Originating in Humans							
APPLICANT(S) FOR DO/EO/US Hiroshi YOKOTA and Eriko KIKUYA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. An Application Data Sheet.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published I	18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/577,791		INTERNATIONAL APPLICATION NO. PCT/JP2004/016100			ATTORNEY'S DOCKET NUMBER 3190-094		
20. Other it	tems or information:						
The follow	ring fees have been su	bmitted	·			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CRF 1.492(a))					\$ 0		
If the written opin by IPEA	US indicates all claims	S or the internation satisfy provision	nal preliminary examination r s of the PCT PCT Article 33(i)-(4) .	\$0		
					\$200	\$ 0	
	ch fee (37 CFR 1.492(I In of the ISA/US or the	**	iminary examination report pr	epared	l bv		
I IPĖA/L	IS indicates all claims	satisfy provisions	of the PCT Article 33(1)-(4) rnational application to the U		\$0		
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CLAIMS	NUM	BER FILED	NUMBER EXTRA		RATE	\$	
Total claim	ns	- 20 =	0	Х	\$50	\$ 0	
Independent claim	s	- 3 =	0	·x	\$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0		
			TOTAL OF ABOV			\$ 0	
Applicant of	laims small entity statu	us. See 37 CFR 1	.27. Fees above are reduce	by ½		\$ 0	
					SUBTOTAL =	\$ 0	
Processing fee of spriority date (37 CF	_	the English transl	ation later than 30 months fro	m the	earliest claimed +	\$ 0	
TOTAL NATIONAL FEE =					\$ 0		
	he enclosed assignme sheet (37 CFR 3.28, 3.	•	n)). The assignment must be property	accon	npanied by an +	\$ 0	
			TOTAL	. FEE:	S ENCLOSED =	\$ 0	<u> </u>
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and granted to restore the International Application to pending status.	245, XIL					
SEND ALL CORRESPONDENCE TO:	SIGNATURE:					
Luke A. Kilyk	Luke A. Kilyk					
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Warrenton, VA 20186 PTO Customer No. 33432	REGISTRATION NUMBER					
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Form PTO-1390 (REV. 07-2005) Page 3 of 3						
Date: August 17, 2006 I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "First Class Mail" service.						
Kim Plum						
Kim Blum Name (Print) Signature						